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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/809,483	03/26/2004	Masaya Asao 03500.017977			
5514 FITZPATRICK	7590 03/29/200 CELLA HARPER &	EXAMINER			
30 ROCKEFEI	LLER PLAZA	KOPEC, MARK T			
NEW YORK, I	NI 10112	ART UNIT	PAPER NUMBER		
		1751			
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SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
· 31 D	DAYS	03/29/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.		Applicant(s)		
Office Action Summary		10/809,483		ASAO ET AL.		
		Examiner		Art Unit		
		Mark Kopec		1751		
The MAILING DATE of this co Period for Reply	ommunication app	ears on the cove	r sheet with the c	orrespondence ac	Idress	
A SHORTENED STATUTORY PER WHICHEVER IS LONGER, FROM - Extensions of time may be available under the pafter SIX (6) MONTHS from the mailing date of - If NO period for reply is specified above, the ma - Failure to reply within the set or extended period Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1.	THE MAILING DA provisions of 37 CFR 1.13 this communication. ximum statutory period w d for reply will, by statute, months after the mailing	ATE OF THIS CO 36(a). In no event, how vill apply and will expire , cause the application t	OMMUNICATION ever, may a reply be time SIX (6) MONTHS from to become ABANDONEI	N. nely filed the mailing date of this c D (35 U.S.C. § 133).		
Status						
1) Responsive to communication	n(s) filed on					
2a) This action is FINAL .	2b)☐ This	action is non-fin	al.	•		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the me						
closed in accordance with the	practice under <i>E</i>	x parte Quayle,	1935 C.D. 11, 45	53 O.G. 213.		
Disposition of Claims					•	
4) Claim(s) 1-13 is/are pending 4a) Of the above claim(s) 5) Claim(s) is/are allowed 6) Claim(s) is/are rejected 7) Claim(s) is/are objected 8) Claim(s) 1-13 are subject to respect to r	is/are withdrav l. d. d to	vn from consider			,	
Application Papers						
9) The specification is objected to 10) The drawing(s) filed on Applicant may not request that a Replacement drawing sheet(s) in 11) The oath or declaration is objected to the specific transfer of transfer	is/are: a) acce ny objection to the o ncluding the correcti	epted or b) ob drawing(s) be held ion is required if th	in abeyance. See e drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 C		
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing R 3) Information Disclosure Statement(s) (PTO/Paper No(s)/Mail Date		5) 🔲	Interview Summary Paper No(s)/Mail Da Notice of Informal Pa Other:	ite		

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Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-7, drawn to an electrode material, classified in class 252, subclass 520.1.
- II. Claims 8-13, drawn to an electrode material, classified in class 252, subclass 519.5.

The inventions are distinct, each from the other because of the following reasons:

Inventions of Group I and Group II are directed to related products (compositions). The related inventions are distinct if the (1) the inventions as claimed are either not capable of use together or can have a materially different design, mode of operation, function, or effect; (2) the inventions do not overlap in scope, i.e., are mutually exclusive; and (3) the inventions as claimed are not obvious variants. See MPEP § 806.05(j). In the instant case, the inventions as claimed have a materially different design, do not overlap in scope, and are not obvious variants. Furthermore, the inventions as claimed do not encompass overlapping subject matter and there is nothing of record to show them to be obvious variants.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on

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the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their recognized divergent subject matter and their different classification, and because the searches required for the distinct groups are not coextensive, restriction for examination purposes as indicated is proper.

A telephone call was made to Mr. Damond Vadnais on 03/21/07 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the

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inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Kopec whose telephone number is (571) 272-1319. The examiner can normally be reached on Monday - Friday from 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Douglas McGinty can be reached on (571) 272-1029. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Mark Kopec Primary Examiner Art Unit 1751 Page 5

MK March 27, 2007